

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Raymond A. Davis

Serial No.: Unknown

Examiner: Unknown

Filing Date: 08/29/2003

Group Art Unit:

Title: Apparatus Including a Dual Camera Module and Method of Using the Same

COMMISSIONER FOR PATENTS
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ (X) under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ () under 37 CFR 1.97(c) together with either a:
☐ () Statement under 37 CFR 1.97(e), or
☐ () a \$180.00 Processing fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ () under 37 CFR 1.97 (d) together with a:
☐ () Statement under 37 CFR 1.97(e), and
☐ () a \$180.00 processing fee under 37 CFR 1.17(p).
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Please charge to Deposit Account **50-1078** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **50-1078** pursuant to 37 CFR 1.25.

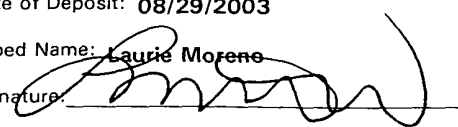
☒ (X) Applicant(s) submit herewith Form PTO 1449. References identified with an asterisk (*) were disclosed in Patent Application No. _____ filed _____, now U. S. Patent No. _____, and, as such, copies thereof are not included pursuant to the provisions of 37 CFR 1.98(d).

☐ () A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: 08/29/2003

Typed Name: Laurie Moreno

Signature: 

Respectfully submitted,

Raymond A. Davis

By 

D. J. Chung

Attorney/Agent for Applicant(s)
Reg. No. 41,678

Date: 08/29/2003

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO.	SERIAL NO.
	10030003-1	
	APPLICANT Raymond A. Davis	
	FILING DATE	GROUP
	08/29/2003	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME
	1A			
	1B			
	1C			
	1D			
	1E			
	1F			
	1G			
	1H			
	1I			
	1J			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO
	1K					
	1L					
	1M					
	1N					
	1O					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

1P	"OmniVision Product Families" advertising: "The CameraChip Family," "The CameraKit Family," and "The CameraMate Family." Downloaded from http://www.ovt.com/i_products.html on 08/28/2003. 2 pages.
1Q	"ST Microelectronics Announces Mobile Digicam Module!" by Michael R. Tomkins. Source: The Imaging Resource. Dated: Friday, February 23, 2001. 3 pages.
1R	"Agilent Embedded CMOS Camera Module," Inspirics Electronics. Downloaded from http://www.inspirics.com/portfolio/cammodule/ on 8/28/03.

EXAMINER	DATE CONSIDERED
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* Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

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APPLICANT

Raymond A. Davis

FILING DATE

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GROUP

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME
	1S			
	1T			
	1U			
	1V			
	1W			
	1X			
	1Y			
	1Z			
	2A			
	2B			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO
	2C					
	2D					
	2E					
	2F					
	2G					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	2H	Challenge - color Camera Module product specification sheet. First edition 2001. 4 pages Downloaded on 8/28/2003 from http://us.st.com/stonline/press/magazine/challeng/1stedi01/chal03.htm
	2I	
	2J	

EXAMINER

DATE CONSIDERED

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